Capsule Summary
SM-553
Leonardtown Water Tower
Leonardtown
Public (Restricted Access)

c. 1925

The Leonardtown Water Tower represents a significant engineering structure that exemplifies the public improvements that occurred in Leonardtown during the 1920s. Following advances in public works as well as a growing demand for a public water supply, the Commissioners of Leonardtown erected the water tower, a network of underground pipes, as well as a water works down by the town wharf on Breton Bay in 1925. This modernizing enabled Leonardtown to improve sanitation, ensure a safe water supply, and hence accommodate future population growth.

To accommodate the building of the water tower, the Commissioners of Leonardtown purchased a small parcel of land near Church Street for \$500 from the Vestry of St. Andrews Parish. A right-of-way or alley extending north from Church Street was also dictated in the agreement.

According to a November 1, 1989 article in the St. Mary's Countian, an engineer named Leo Shadic, a Rensaleer Polytechnic Institute graduate from New York, came to St. Mary's County in 1925 to supervise the installation of Leonardtown's first public water system.

Interestingly, Shadic recalled that the water tower was the tallest structure in town and remembered that one local resident climbed the ladder to the catwalk and became petrified by the height.

Apparently, he had to be extricated by a small rescue party.

SM-553, Leonardtown Water Tower St. Mary's County Maryland Comprehensive State Historic Preservation Data

Historic Context

Geographic Organization:

Western Shore

Chronological/Developmental Period:

Industrial Urban Dominance, 1870-1930

Historic Period Theme:

Engineering, Public Works

Resource Type Category:

Structure

Historic Environment:

Town

Historic Function and Use:

Water Tower

Known Design Source:

None

MARYLAND INVENTORY OF

Maryland Historical Trust State Historic Sites Inventory Form

Survey No. SM-553

Magi No.

DOE __yes __no

				70
1. Nam	e (indicate pre	eferred name)		
historic Leonar	dtown Water Tower			
and/or common				
2. Loca	ation			
street & number	North side of Church S	itreet		not for publication
city, town Leon	ardtown	vicinity of	congressional district	3
state Marylan	d	county	St. Mary's	
3. Clas	sification			
Category district building(s) _X structure site object	Ownership _x_ public private both Public Acquisition in process being considered _x not applicable	Status occupied _X unoccupied work in progress Accessible yes: restricted yes: unrestricted _X no	Present Use agriculture commercial educational entertainment government _X industrial military	museum park private residence religious scientific transportation other:
4. Own	er of Prope	rty (give names a	nd mailing addresse	s of <u>all</u> owners)
name Commissi	ioners of Leonardtown		*	
street & number	0.00.00 0.000 0.000		telephone no	o.: 301-475-9791
city, town Leon	nardtown	state	and zip code Md 2069	50
5. Loca	ation of Lega	al Description	on	
courthouse, regis	stry of deeds, etc. St. M	ary's County Courthouse		liber JMM 3
street & number				folio 88
city, town Leona	ardtown		state 1	Maryland
6. Repi	resentation	in Existing	Historical Surv	eys
title				
date			federal stat	e county local
pository for su	urvey records			
city, town		-	state	

7. Description

Survey No. SM-553

Condition excellent	deteriorated	Check one _X_ unaltered	Check onex_ original site				
X good fair	ruins unexposed	altered	moved da	e of	move	7	

Prepare both a summary paragraph and a general description of the resource and its various elements as it exists today.

Contributing Resource Count: 1

The Leonardtown water tower, constructed in the mid-1920s, is located 30 yards north of the intersection between an alley and Church Street in Leonardtown, Maryland. The structure is enclosed by a chain link and barb wire fence and is largely surrounded by one and two story residences. The enclosed property is largely devoid of vegetation

The Leonardtown watertower is a tall, steel structure characterized by its four supports that hold its round water storage tank. Each steel support is bolted to a reinforced concrete anchor. The supports themselves consists of two steel beams tied together with a series of diagonal braces. On the north and south sides of the structure, these supports are linked together with three pairs of tension wires and two horizontal steel beams. The southwest support also features a ladder that extends from ground level to a catwalk that encircles the water tank.

The water tank, itself, consists of rounded bottom section, a circular body, and a conical roof. The bottom section features a round metal tube that extends from the tank to the ground-serving as a means of transporting water. The circular-shaped body consists of a series of metal plates bolted together. The midsection also features a ladder that extends to the conical roof. Overall, the building maintains much of its original fabric as no significant changes could be seen during the site visit.

1400 1500 1600 1700	nistoric 0–1499 0–1599 0–1699 0–1799 0–1899	ard	mmerce mmunications	toric .	cc ec ec x er en en in	nd justicommunity onservaticonomics ducation agineering opporation dustry vention	y plannin on s	g _	_ law _ litera _ milit _ mus _ philo	ature ary		science sculpt social human	ce ture / nitarian r oortation
Specific	dates			_ N	Builde	er/Archit	tect	Jan 1		111510	1000		
check:		icable nd/or	Criteria:	<u>x</u> A	в	<u>x</u> C	D		W			cantrae -	70.35
	App1	ioahla	Exception:	Α	В	C	D	E	F	G			

Survey No. SM-553

8. Significance

Prepare both a summary paragraph of significance and a general statement of history and support.

Level of Significance: national state x local

The Leonardtown Water Tower represents a significant engineering structure that exemplifies the public improvements that occurred in Leonardtown during the 1920s. Following advances in public works as well as a growing demand for a public water supply, the Commissioners of Leonardtown erected the water tower, a network of underground pipes, as well as a water works down by the town wharf on Breton Bay in 1925. This modernizing campaign enabled Leonardtown to improve sanitation, ensure a safe water supply, and hence accommodate future population growth.

To accommodate the building of the water tower, the Commissioners of Leonardtown purchased a small parcel of land near Church Street for \$500 from the Vestry of St. Andrews Parish. A right-of-way or alley extending north from Church Street was also acquired in the agreement.

According to a November 1, 1989 article in the St. Mary's Countian, an engineer named Leo Shadic, a Rensaleer Polytechnic Institute graduate from New York, came to St. Mary's County in 1925 to supervise the installation of Leonardtown's first public water system. Interestingly, Shadic recalled that the water tower was the tallest structure in town and remembered that one local resident climbed the ladder to the catwalk and became petrified by the height. Apparently, he had to be extricated by a small rescue party.

9. Major Bibliographical References

Survey No. SM-553

St. Mary's Countian. November 1, 1989.

10. Geogra	phical Data			-
Acreage of nominated pro Quadrangle name Leonar UTM References do NO	•	rences	Quadran	gle scale <u>1:24 000</u>
A Zone Easting	Northing	B Zone	Easting	Northing
C		D		
Verbal boundary descr	iption and justification			
Same as per deed Descri		rlapping state or	county boundarie	s
List all states and cou	nties for properties over	rlapping state or county	county boundarie	s code
	nties for properties over	2 M 2	county boundarie	
List all states and countries tate 11. Form P	nties for properties over	county	county boundarie	code
List all states and counstate state 11. Form P name/title Kirk E. Rar	code code repared By	county	county boundaries	code
List all states and counstate state 11. Form P name/title Kirk E. Rar organization St. Mary's	code code repared By	county		code code

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 supplement.

The survey and inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

return to:

Maryland Historical Trust MARYLAND HISTORICAL TRUST Shaw House DHCP/DHCD
21 State Circle 100 COMMUNITY PLACE Annapolis, Maryland 21401 CROWNSVILLE, MD 21032-2023 (301) 269-2438 514-7600

-514-7600

SM-553, Leonardtown Water Tower St. Mary's County

8.1 Significance

Chain-of-title (Please note that all records can be found in the Land Records Office, St. Mary's County Courthouse in Leonardtown, Maryland unless otherwise noted.)

Reference: Liber JMM 3, Folio 88

Grantee: Commissioners of Leonardtown Grantor: The Vestry of St. Andrews Parish

Date: April 20, 1925

Notes: The Commissioners purchase the property for \$500. The deed subdivides the property from a larger tract owned by the vestry and provides for an alleyway leading from Church Street

north to the tower.

Reference: Liber EBA 6, Folio 357 Grantee: Vestry of St. Andrew's Parish

Grantor: Convention of the Protestant Episcopal Church of the Diocese of Washington

Date: April 29, 1907

Reference: Liber EBA 4, Folio 328 Grantee: Vestry of St. Andrews Parish Grantor: Asa A. and Anna G. Lawrence

Date: February 6, 1905

Reference: Liber JJG 2, Folio 101 (Mortgage)

Grantee: Asa A. Lawrence Grantor: James A. Gary

Date: July 2, 1894

Note: This 2 1/2 acre property represents just one of seven pieces of property mortgaged by

Lawrence.

Reference: Liber JFF 4, Folio 361

Grantee: Asa A. Lawrence

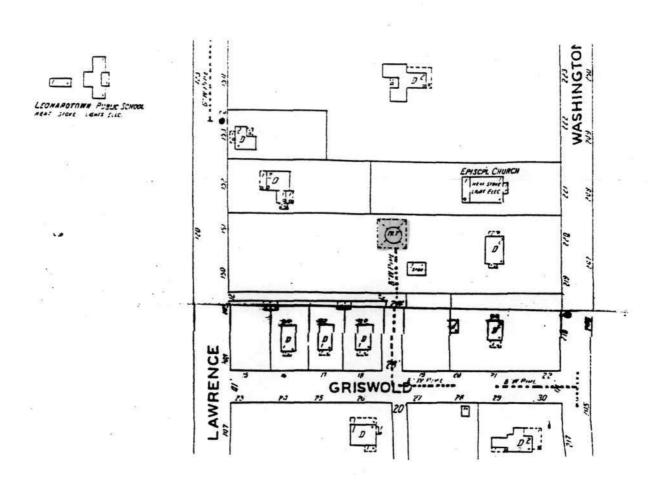
Grantor: Joseph H. Key and Robert C. Combs

Date: December 23, 1880

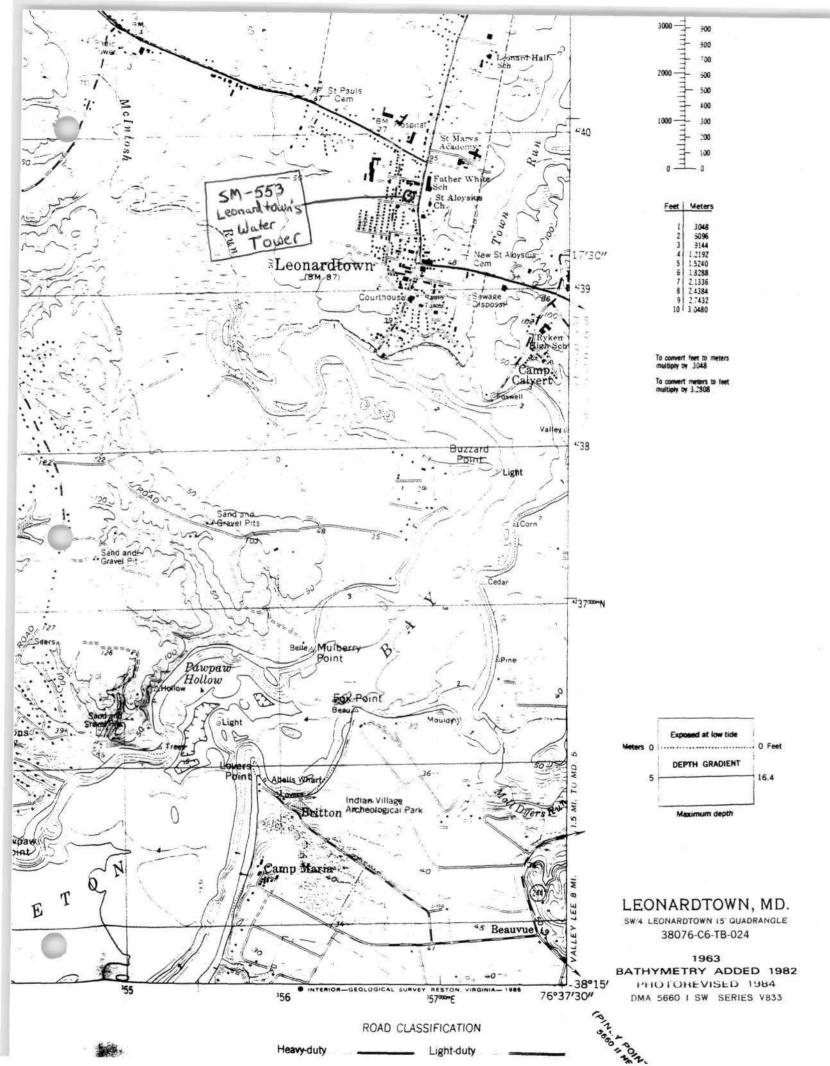
Note: In this confirmatory deed, Lawrence is given official ownership of the land. Apparently Maria Key sold Lawrence the land without initiating a deed. Joseph Key and Robert Combs

confirm the validity of this sale through this instrument.

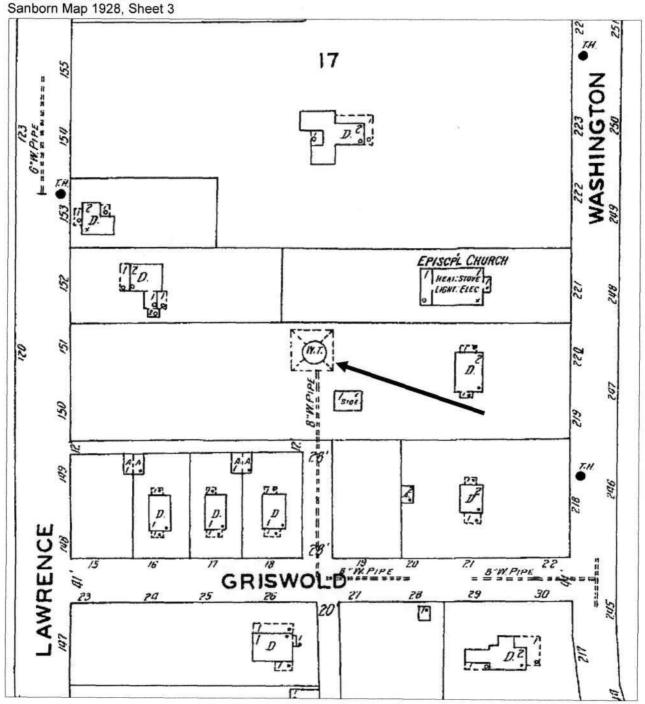
SM-553, Leonardtown Water Tower St. Mary's County 8.2 Significance



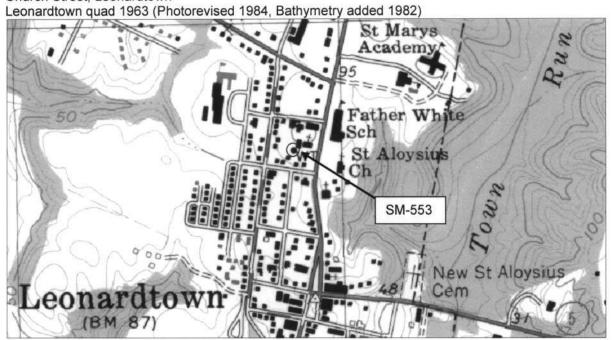
1928 Sanborn Fire Insurance Map depicting the location of the water tower just north of Griswold Street.



SM-553 Leonardtown Water Tower Church Street, Leonardtown Sanborn Man 1928, Sheet 3

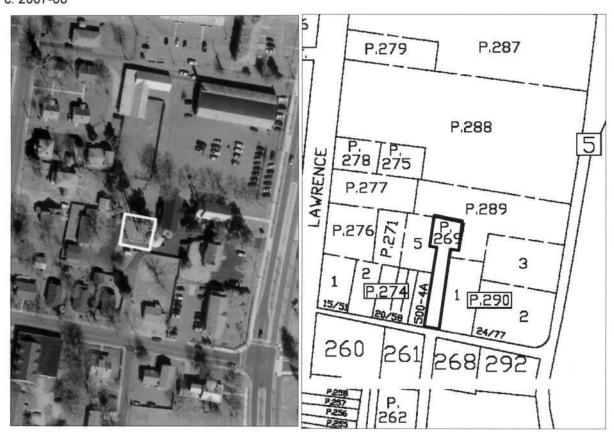


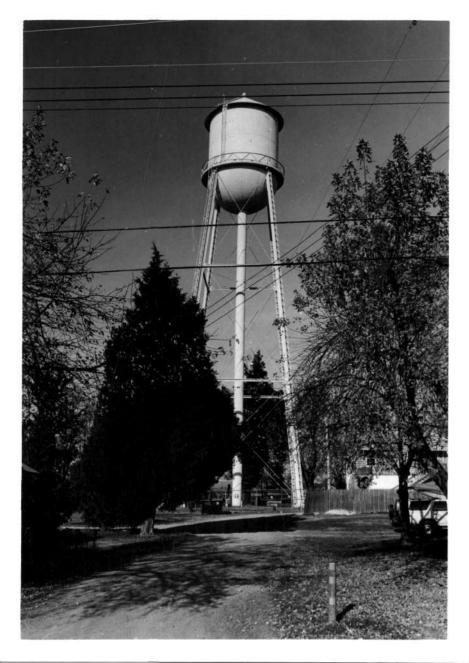
SM-553 Leonardtown Water Tower Church Street, Leonardtown



National Web Map Service 6" Orthophoto Map, c. 2007-08

Tax Map 127, P. 269





5M-553 Leonardtown Water Tower St. Mary's County Kirk Ranzetta Dec 1996 ML SHPO S elevation